U.S. Army Corps of Engineers

**DISTRICT OFFICE:** San Francisco

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FILE	NUMBER:	29322N	

rı	Sta Co Ce Ap Na	ate: ounty: onter coordi oproximate	Calfornia Sonoma inates of site (latitude/longitud size of area (parcel) reviewed, rest waterway: Santa Rosa Cree ershed: Russian River	including	38-25-9/122-42-31 uplands: 2.8 acres.		
JU	RISI Co	DICTIONA mpleted:	AL DETERMINATION  Desktop determination  Site visit(s)		Date: Date(s): February 10, 2005		
	Jui	Prelimina United St	ary JD - Based on available intates" and/or "navigable water ce 33 CFR part 331).	formation, s of the Ur	there appear to be (or) there appear to be no "waters of the nited States" on the project site. A preliminary JD is not appealable		
	$\boxtimes$	Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:					
		There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:					
		There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .05 acres.					
BAS	Α.	Waters de The presen	nce of waters that are subject to	9 as "nav	igable waters of the United States": and flow of the tide and/or are presently used, or have been used in interstate or foreign commerce.		
		(1) The printerstate (2) The program (3) The prosandflats, destruction (i) where (ii) from (iii) where (5) The program (6) The program (6) The program (7) the program (7) the program (8) the program (8) the program (8) the program (9) the program (9) the program (9) the program (1) the	or foreign commerce, including resence of interstate waters including resence of interstate waters including resence of other waters such as wetlands, sloughs, prairie poth nof which could affect interstanich are or could be used by into my which fish or shellfish are or which are or could be used for indiments of waters otherwise diesence of a tributary to a water esence of territorial seas.	rrently use g all water juding inte intrastate oles, wet r the comme- erstate or or could be industrial p effined as v identified	lakes, rivers, streams (including intermittent streams), mudflats, neadows, playa lakes, or natural ponds, the use, degradation or ree including any such waters (check all that apply): foreign travelers for recreational or other purposes. e taken and sold in interstate or foreign commerce. purposes by industries in interstate commerce.		
					on (analisata and to a later)		

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:

Lat	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  Ordinary High Water Mark indicated by: clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other:  High Tide Line indicated by: oil or scum line along shore objects fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:
	Mean High Water Mark indicated by:  ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: Dan Martel and Margaret Chang
	S For Not Asserting Jurisdiction:  The reviewed area consists entirely of uplands.  Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  Artificially irrigated areas, which would revert to upland if the irrigation ceased.  Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  Isolated, intrastate wetland with no nexus to interstate commerce.  Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  Other (explain):
	Apply:  Apply:

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.